

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-04 13:56:03
Date of Next Testing: 2030-01-03 13:56:03
Product Name: **2,2-Bis(hydroxymethyl)propionic acid (DMPA)**
CAS Number: 4767-03-7
Specifications & Purity: $\geq 98\%$
Lot #: L2518160
SKU #: **B104539**
Version: **0**
Analysis #: **611456**
Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.83 %
Purity(HPLC)	98-100 (%)	99.96400 %
Melting point	182-191 (°C)	190.86000 °C
Appearance (B104539)	White Crystals, Powder or Granules	White Crystals, Powder or Granules
Solubility in H ₂ O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager